



For Release: Monday, December 14, 2015

15-2413-KAN

MOUNTAIN-PLAINS INFORMATION OFFICE: Kansas City, Mo.

Technical information: (816) 285-7000 BLSInfoKansasCity@bls.gov www.bls.gov/regions/mountain-plains

Media contact: (816) 285-7000

Occupational Employment and Wages in Ogden-Clearfield, May 2014

Workers in the Ogden-Clearfield Metropolitan Statistical Area had an average (mean) hourly wage of \$19.81 in May 2014, about 13 percent below the nationwide average of \$22.71, according to the U.S. Bureau of Labor Statistics. Regional Commissioner Stanley W. Suchman noted that, after testing for statistical significance, no wages in the local area were higher than their respective national averages in 22 major occupational groups. Nineteen groups had significantly lower wages than their respective national averages, including legal; management; and arts, design, entertainment, sports, and media.

When compared to the nationwide distribution, local employment was more highly concentrated in 6 of the 22 occupational groups, including construction and extraction; production; and business and financial operations. Conversely, nine groups had employment shares significantly below their national representation, including healthcare practitioners and technical; food preparation and serving related; and protective service. (See table A and box note at end of release.)

Table A. Occupational employment and wages by major occupational group, United States and the Ogden-Clearfield Metropolitan Statistical Area, and measures of statistical significance, May 2014

Major occupational group	Percent of total	al employment	Mean hourly wage			
	United States	Ogden	United States	Ogden	Percent difference (1)	
Total, all occupations	100.0%	100.0%	\$22.71	\$19.81*	-13	
Management	5.0	4.3*	54.08	39.93*	-26	
Business and Financial Operations	5.1	6.4*	34.81	29.97*	-14	
Computer and Mathematical	2.8	2.3*	40.37	34.76*	-14	
Architecture and Engineering	1.8	2.9*	39.19	35.33*	-10	
Life, Physical, and Social Science	0.8	0.6*	33.69	27.76*	-18	
Community and Social Services	1.4	1.3*	21.79	18.81*	-14	
Legal	0.8	0.4*	48.61	31.31*	-36	
Education, Training, and Library	6.2	6.2	25.10	20.54*	-18	
Arts, Design, Entertainment, Sports, and Media	1.3	1.2	26.82	18.25*	-32	
Healthcare Practitioner and Technical	5.8	4.5*	36.54	33.77*	-8	
Healthcare Support	2.9	2.9	13.86	12.73*	-8	
Protective Service	2.4	1.6*	21.14	18.18*	-14	
Food Preparation and Serving Related	9.1	8.0*	10.57	9.61*	-9	
Building and Grounds Cleaning and Maintenance	3.2	3.1	12.68	11.23*	-11	
Personal Care and Service	3.1	2.9	12.01	12.25	2	
Sales and Related	10.5	10.1	18.59	16.16*	-13	
Office and Administrative Support	16.0	16.7*	17.08	15.17*	-11	
Farming, Fishing, and Forestry	0.3	(2)	12.09	9.89*	-18	
Construction and Extraction	3.9	5.6*	22.40	19.96*	-11	
Installation, Maintenance, and Repair	3.9	4.7*	21.74	22.28	2	
Production	6.6	8.3*	17.06	17.06	0	

Note: See footnotes at end of table.

Table A. Occupational employment and wages by major occupational group, United States and the Ogden-Clearfield Metropolitan Statistical Area, and measures of statistical significance, May 2014 - Continued

Major occupational group	Percent of total	al employment	Mean hourly wage		
	United States	Ogden	United States	Ogden	Percent difference (1)
Transportation and Material Moving	6.8	6.0*	16.57	15.49*	-7

Footnotes:

One occupational group—business and financial operations—was chosen to illustrate the diversity of data available for any of the 22 major occupational categories. Ogden-Clearfield had 13,270 jobs in business and financial operations, accounting for 6.4 percent of local area employment, significantly higher than the 5.1-percent share nationally. The average hourly wage for this occupational group locally was \$29.97, significantly below the national wage of \$34.81.

Some of the largest detailed occupations within the business and financial operations group included accountants and auditors (1,320), logisticians (1,100), and management analysts (1,080). Among the higher paying jobs were financial analysts and budget analysts, with mean hourly wages of \$39.40 and \$37.00, respectively. Occupations at the lower end of the wage scale included credit counselors (\$12.54). (Detailed occupational data for business and financial operations are presented in table 1; for a complete listing of detailed occupations available go to www.bls.gov/oes/2014/may/oes_36260.htm.)

Location quotients allow us to explore the occupational make-up of a metropolitan area by comparing the composition of jobs in an area relative to the national average. (See table 1.) For example, a location quotient of 2.0 indicates that an occupation accounts for twice the share of employment in the area than it does nationally. In the Ogden-Clearfield Metropolitan Statistical Area, above-average concentrations of employment were found in many of the occupations within the business and financial operations group. For instance, logisticians were employed at 5.7 times the national rate in Ogden. On the other hand, human resources specialists had a location quotient of 0.8 in Ogden, indicating that this particular occupation's local and national employment shares were similar.

These statistics are from the Occupational Employment Statistics (OES) survey, a federal-state cooperative program between BLS and State Workforce Agencies, in this case, the Utah Department of Workforce Services.

Note

A value that is statistically different from another does not necessarily mean that the difference has economic or practical significance. Statistical significance is concerned with the ability to make confident statements about a universe based on a sample. It is entirely possible that a large difference between two values is not significantly different statistically, while a small difference is, since both the size and heterogeneity of the sample affect the relative error of the data being tested.

⁽¹⁾ A positive percent difference measures how much the mean wage in Ogden is above the national mean wage, while a negative difference reflects a lower wage.

⁽²⁾ Estimate not released

^{*} The percent share of employment or mean hourly wage for this area is significantly different from the national average of all areas at the 90-percent confidence level.

Technical Note

The Occupational Employment Statistics (OES) survey is a semiannual mail survey measuring occupational employment and wage rates for wage and salary workers in nonfarm establishments in the United States. Guam, Puerto Rico, and the Virgin Islands are also surveyed, but their data are not included in the national estimates. OES estimates are constructed from a sample of about 1.2 million establishments. Forms are mailed to approximately 200,000 sampled establishments in May and November each year. May 2014 estimates are based on responses from six semiannual panels collected over a 3-year period: May 2014, November 2013, May 2013, November 2012, May 2012, and November 2011. The overall national response rate for the six panels is 74.3 percent based on establishments and 70.5 percent based on weighted sampled employment. The unweighted employment of sampled establishments across all six semiannual panels represents approximately 57.1 percent of total national employment. (Response rates are slightly lower for these estimates due to the federal shutdown in October 2013.) The sample in the Ogden-Clearfield Metropolitan Statistical Area included 2,219 establishments with a response rate of 78 percent. For more information about OES concepts and methodology, go to www.bls.gov/news.release/ocwage.tn.htm.

The OES survey provides estimates of employment and hourly and annual wages for wage and salary workers in 22 major occupational groups and 821 detailed occupations for the nation, states, metropolitan statistical areas, metropolitan divisions, and nonmetropolitan areas. In addition, employment and wage estimates for 94 minor groups and 458 broad occupations are available in the national data. OES data by state and metropolitan/nonmetropolitan area are available from www.bls.gov/oes/current/oessrcst.htm and www.bls.gov/oes/current/oessrcst.htm, respectively.

The May 2014 OES estimates are based on the 2010 Standard Occupational Classification (SOC) system and the 2012 North American Industry Classification System (NAICS). Information about the 2010 SOC is available on the BLS website at www.bls.gov/soc and information about the 2012 NAICS is available at www.bls.gov/bls/naics.htm.

Area definitions

The substate area data published in this release reflect the standards and definitions established by the U.S. Office of Management and Budget.

The **Ogden-Clearfield**, **Utah Metropolitan Statistical Area** includes Davis, Morgan and Weber Counties.

Additional information

OES data are available on our regional web page at www.bls.gov/regions/mountain-plains. Answers to frequently asked questions about the OES data are available at www.bls.gov/oes/oes_ques.htm. Detailed technical information about the OES survey is available in our Survey Methods and Reliability Statement on the BLS website at www.bls.gov/oes/2014/may/methods statement.pdf.

Information in this release will be made available to sensory impaired individuals upon request . Voice phone: 202-691-5200; Federal Relay Service: 800-877-8339.

Table 1. Employment and wage data from the Occupational Employment Statistics survey, by occupation, Ogden-Clearfield Metropolitan Statistical Area, May 2014

	Emplo	yment	Mean wages		
Occupation (1)	Level (2)	Location quotient (3)	Hourly	Annual (4)	
Business and Financial Operations Occupations	13,270	1.3	\$29.97	\$62,340	
Buyers and Purchasing Agents, Farm Products	(5)	(5)	25.08	52,160	
Wholesale and Retail Buyers, Except Farm Products	(5)	(5)	23.12	48,090	
Purchasing Agents, Except Wholesale, Retail, and Farm Products	910	2.0	34.46	71,680	
Compliance Officers	280	0.7	26.92	55,980	
Cost Estimators	500	1.5	29.08	60,490	
Human Resources Specialists	580	0.8	29.71	61,800	
Logisticians	1,100	5.7	36.45	75,810	
Management Analysts	1,080	1.2	34.74	72,260	
Meeting, Convention, and Event Planners	70	0.6	19.80	41,190	
Fundraisers	60	0.7	19.48	40,510	
Compensation, Benefits, and Job Analysis Specialists	40	0.3	26.79	55,730	
Training and Development Specialists	700	1.9	21.24	44,180	
Market Research Analysts and Marketing Specialists	590	0.8	25.37	52,760	
Business Operations Specialists, All Other	2,140	1.5	33.16	68,980	
Accountants and Auditors	1,320	0.7	33.96	70,630	
Appraisers and Assessors of Real Estate	140	1.4	30.53	63,490	
Budget Analysts	140	1.6	37.00	76,960	
Credit Analysts	40	0.3	33.82	70,360	
Financial Analysts	120	0.3	39.40	81,950	
Personal Financial Advisors	90	0.3	21.66	45,060	
Credit Counselors	130	2.8	12.54	26,070	
Loan Officers	760	1.6	28.81	59,920	
Tax Preparers	(5)	(5)	19.52	40,590	
Financial Specialists, All Other	320	1.5	33.13	68,910	

Footnotes:

⁽¹⁾ For a complete listing of all detailed occupations in Ogden-Clearfield, UT, see www.bls.gov/oes/current/oes_36260.htm

⁽²⁾ Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

⁽³⁾ The location quotient is the ratio of the area concentration of occupational employment to the national average concentration. A location quotient greater than one indicates the occupation has a higher share of employment than average, and a location quotient less than one indicates the occupation is less prevalent in the area than average.

⁽⁴⁾ Annual wages have been calculated by multiplying the hourly mean wage by a 'year-round, full-time' hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

⁽⁵⁾ Estimate not released.